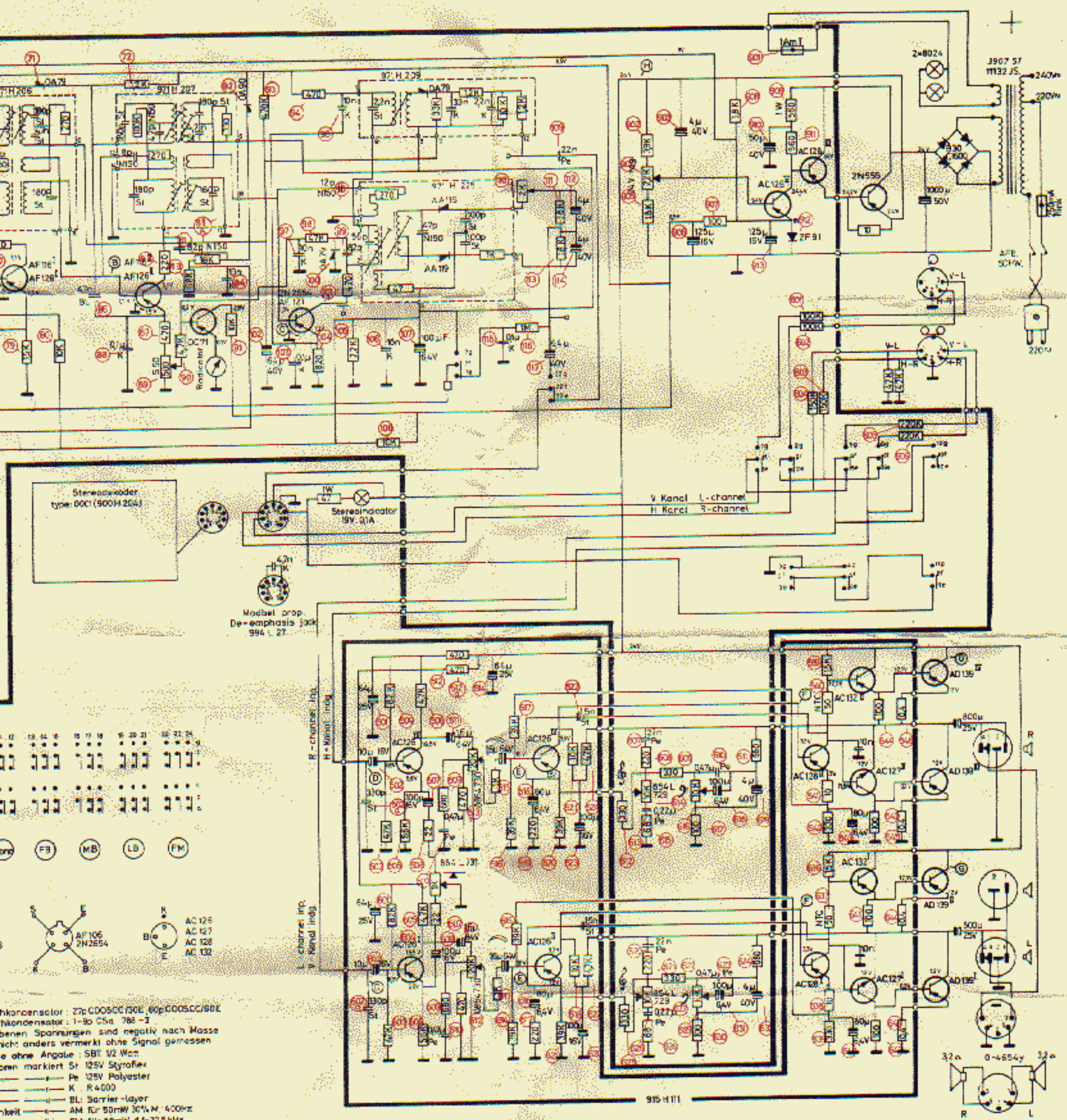


hkondensator : 27pC0050C/30E, 60pC0050C/60E
hkondensator : 1-9p C5a 782 -3
benen Spannungen sind negativ nach Masse
nicht anders vermerkt ohne Signal gemessen
e ohne Angabe : 5Bit V2 Watt
eren markiert St 125V Styroflex
Pe 125V Polyester
K . R 4000
BL: Sarrier-Layer
keit AM: für 50mW 30% M: 400Hz
FM: für 50mW Δ f=22,5 kHz

68 kHz)
mHz)
0,7mHz)
68 kHz)
0,7mHz)
68 kHz)
0,7mHz)
00 Hz durch 0,1µF
00 Hz
00 Hz
00mA (Ohne signal)
80mA

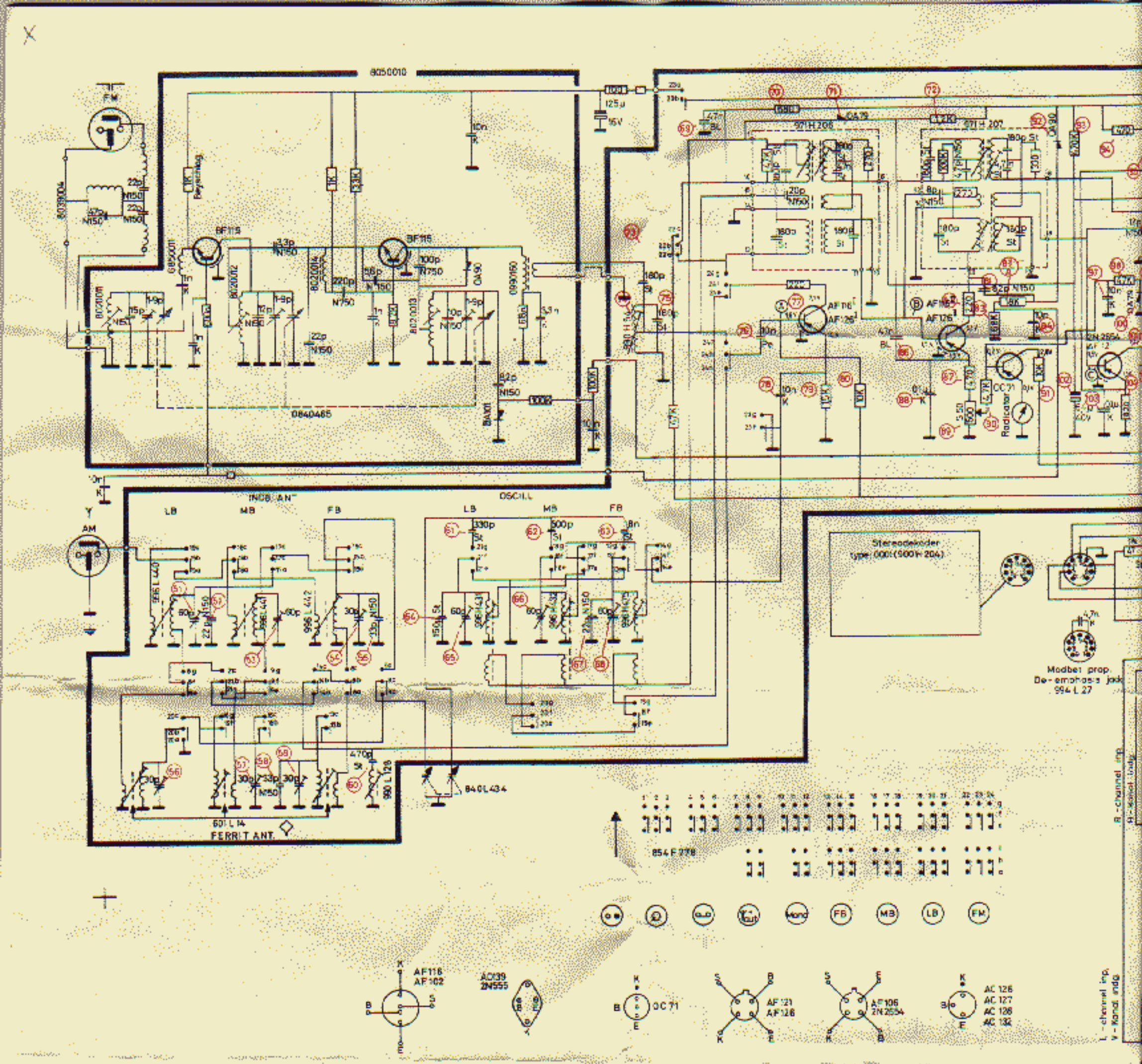
9222007
880 B599

BEOMASTER 900

Type 2201/7 - 2203/7 - 2204/6 - 2205/7 - 2207/7 - 2208/6 - 2218/5 - 2219/5 - 2220/4 - 2221/3 - 2222/3 - 2223/1 - 2224/3 - 2225/1.

Form. 5002 Tg. 3532002

ALT FOR DANSK PRODUKTIONSSELSKAB LEVERANDØR TIL DEN DANSKE STAT

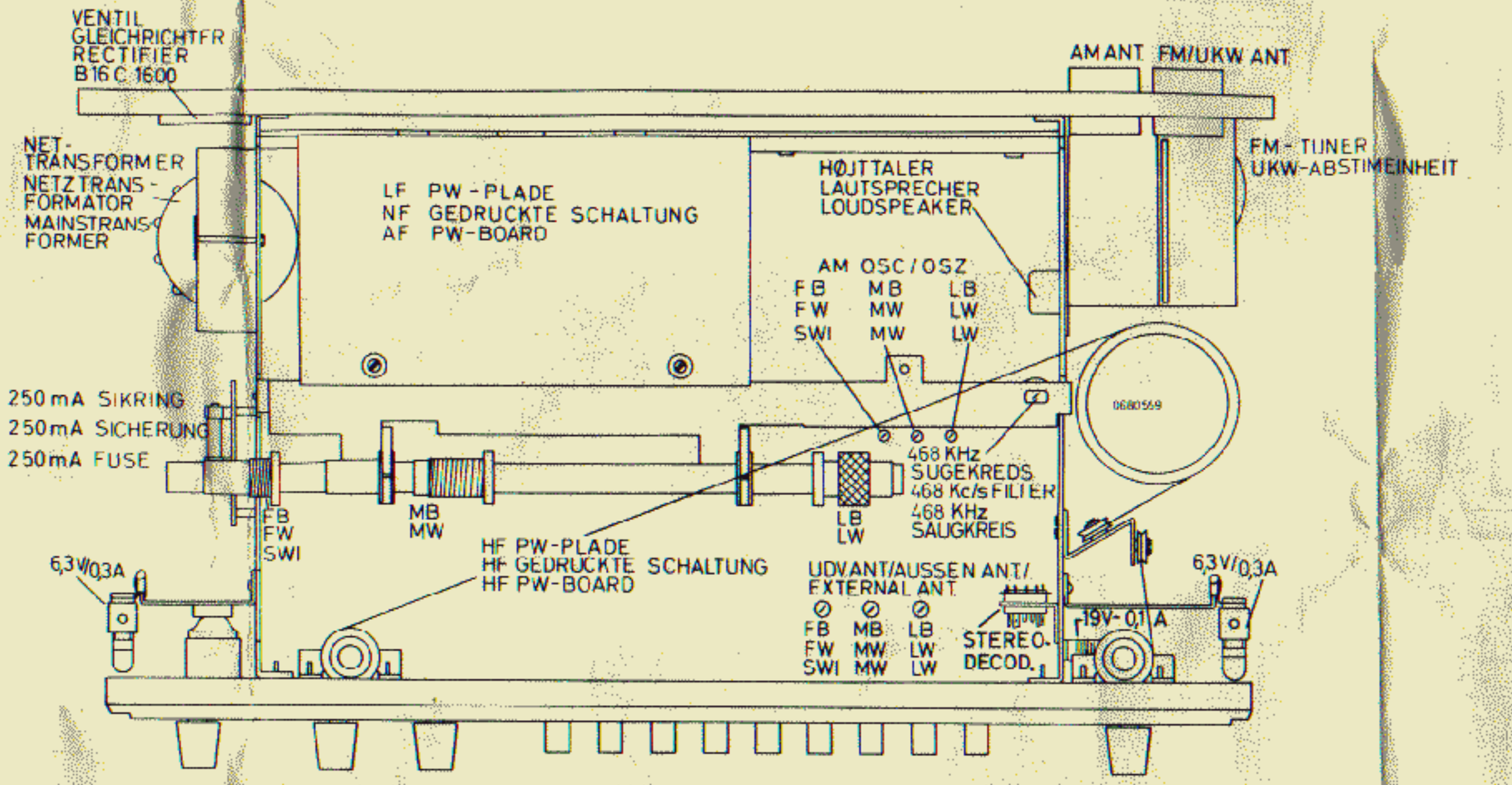


AM trimmere: 27pCC05CC/30E, 60pCC05CC/60E
FM trimmere: 1-9p CSa 788-E
De angivne spændinger er negative i forhold til stel, hvis intet andet er angivet, er de målt uden signal
Modstande uden angivelse: 5BT eller UBT ½ watt.
Kondensatorer mærket: SI 125V Styroflex
Pe :125V Polyester
K :High K"
BL :Barrier-layer
Følsomheder er målt ved 50 mW output
AM 30% M. 400 Hz FM = Δf 22,5 kHz
A: 1μV (468 kHz)
0,8μV (1m Hz)
25 μV (10,7 m Hz)
B: 7 μV (468 kHz)
250μV (10,7 m Hz)
C: 230μV (468 kHz)
3,5mV (10,7 m Hz)
D: 4,0mV 400 Hz gennem 0,1μF
E: 30mV 400 Hz
F: 140mV 400 Hz
G: 10mA-100mA (tomgang)
H: 50mA-180mA

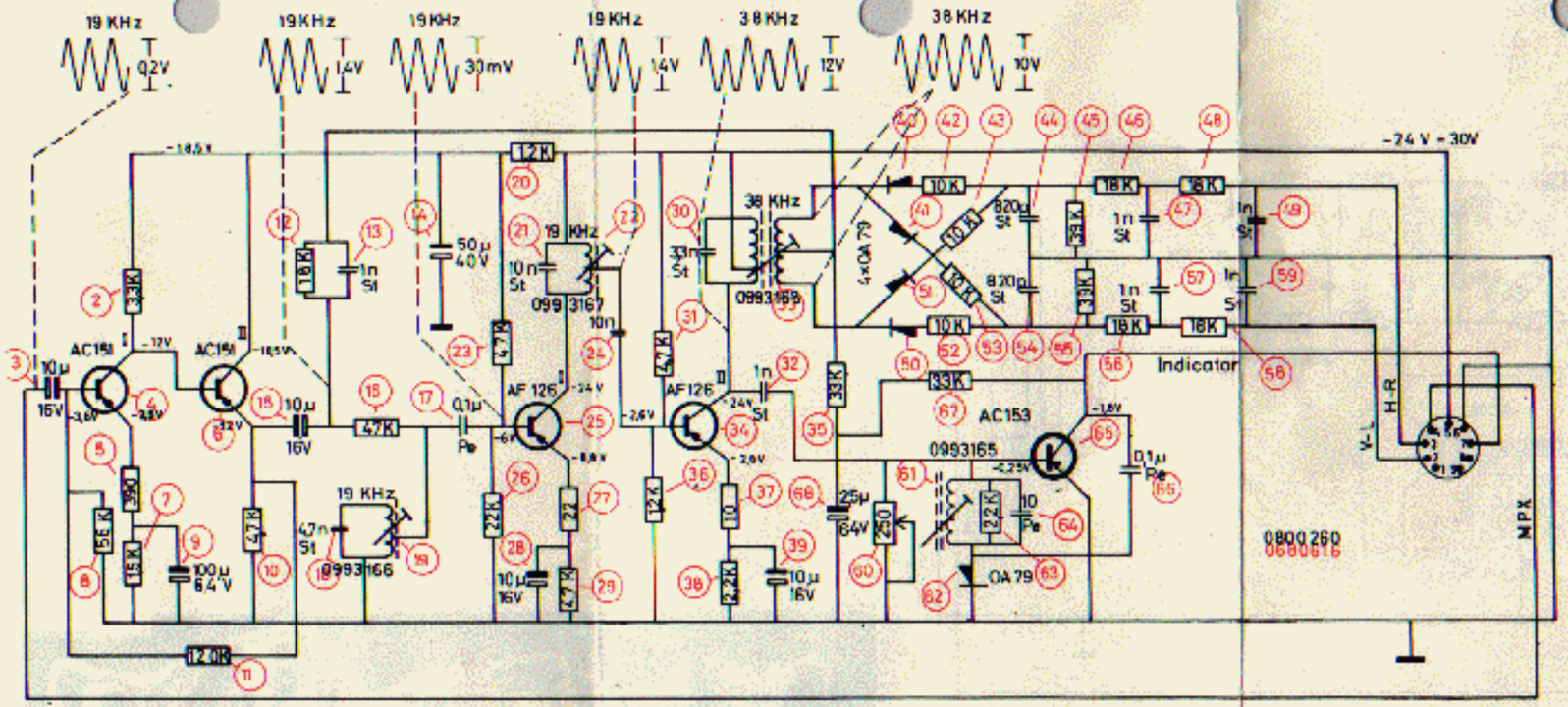
AM trimming condensers: 27pCC05CC/30E, 60pCC05CC/60E
FM trimming condensers: 1-9p CSa 788-E
The voltages specified are negative with respect to chassis. If nothing else is stated they are measured without signal.
Resistors without specification: 5BT 1/2 watt.
Condensers marked: SI: 125V Styroflex
Pe: 125V Polyester
K: "High K"
BL: Barrier-layer.
Sensitivities are measured at 50mW output
AM 30% M. 400c/s FM=Δf 22,5 kHz
A: 1μV (468 kc/s)
0,8μV (1mc/s)
25μV (10,7mc/s)
B: 7μV (468 kc/s)
250μV (10,7mc/s)
C: 230μV (468 kc/s)
35mV (10,7mc/s)
D: 40mV 400c/s through 0,1μF
E: 30mV 400c/s
F: 140mV 400c/s
G: 10mA-100mA (No signal)
H: 50mA-180mA

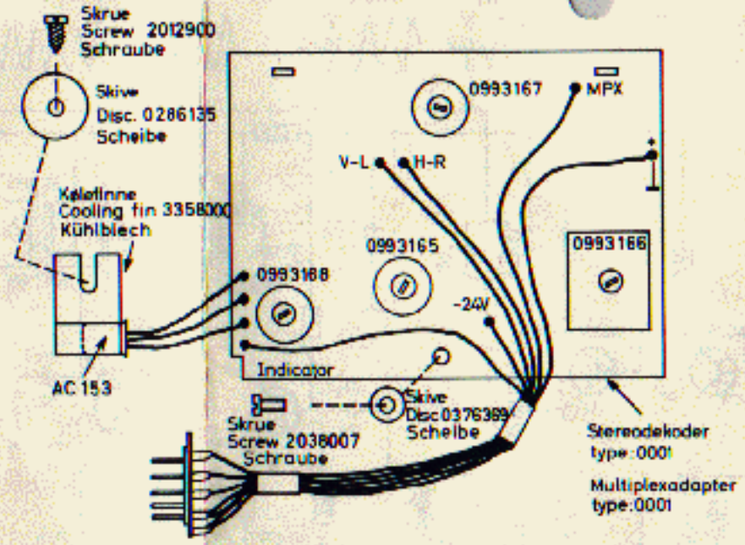
AM Abgleichkondensator: 27pCC05CC/30E, 60pCC05CC/60E
UKW Abgleichkondensator: 1-9p CSa 788-E
Die angegebenen Spannungen sind negativ nach Masse und falls nicht anders vermerkt ohne Signal gemessen
widerstände ohne Angabe: 5BT 1/2 Watt
Kondensatoren markiert SI 125V Styroflex
Pe 125V Polyester
K: R 4000
BL Barrier-layer
Empfindlichkeit AM: für 50mW 30% M. 400Hz
FM: für 50mW Δ f = 22,5 kHz
A: 1μV (468 kHz)
0,8μV (1mHz)
25μV (10,7mHz)
B: 7μV (468 kHz)
250μV (10,7mHz)
C: 230μV (468 kHz)
35mV (10,7mHz)
D: 40mV 400 Hz durch 0,1μF
E: 30mV 400 Hz
F: 140mV 400 Hz
G: 10mA-100mA (Ohne signal)
H: 50mA-180mA

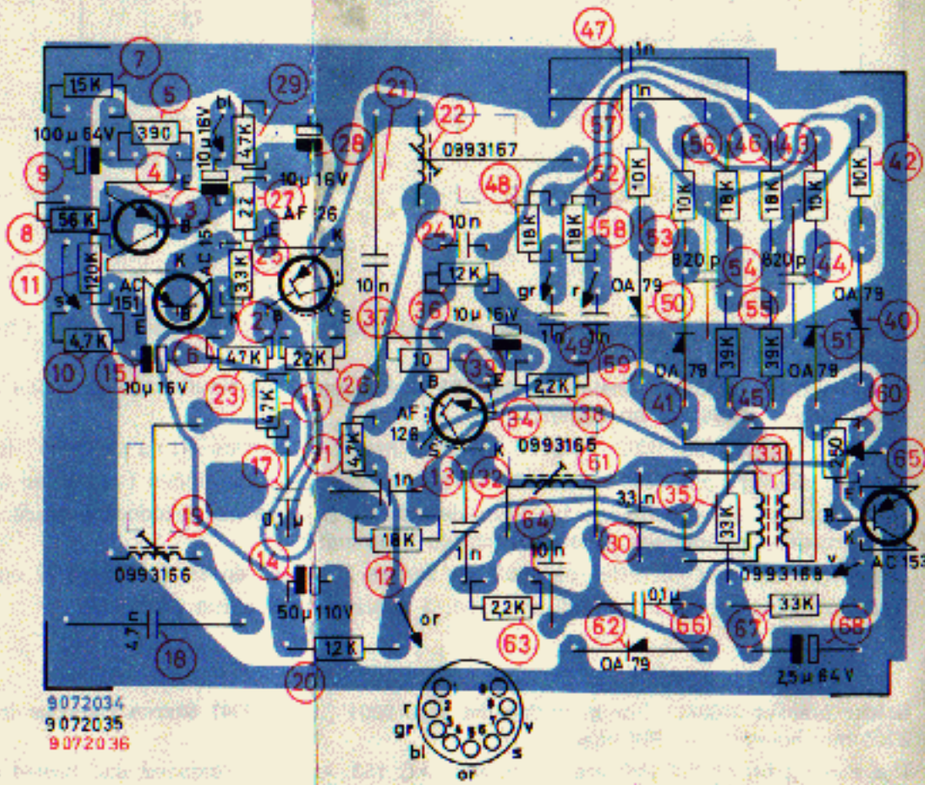
9222001
680599


VENTIL
GLEICHRICHTFR
RECTIFIER
B16 C 1600
AM ANT FM/UKW ANT
NET-
TRANSFORMER
NETZTRANS-
FORMATOR
MAINSTRANS-
FORMER
LF PW-PLADE
NF GEDRUCKTE SCHALTUNG
AF PW-BOARD
HØJTTALER
LAUTSPRECHER
LOUDSPEAKER
FM-TUNER
UKW-ABSTIMEINHEIT
AM OSC/OSZ
FB MB LB
FW MW LW
SWI MW LW
250 mA SIKRING
250 mA SICHERUNG
250 mA FUSE
FB
FW
SWI
MB
MW
LB
LW
468 KHz
SUGEKREDS
468 Kc/s FILTER
468 KHz
SAUGKREIS
HF PW-PLADE
HF GEDRUCKTE SCHALTUNG
HF PW-BOARD
UDVANT/AUSSEN ANT/
EXTERNAL ANT
FB MB LB
FW MW LW
SWI MW LW
STEREO-
DECOD.
6,3V/0,3A
19V-0,1A
6,3V/0,3A
0680569

RADICATOR INDST.
RADICATOR EINSTELLUNG
TUNING INDICATOR ADJUSTMENT
800µF/25V
800µF/25V
FM-TUNER
UKW-ABSTIMEIN-
HEIT
1 MF-FM
1 ZF-UKW
1 IF-FM
2 MF-FM/1 MF-AM
2 ZF-UKW/1 ZF-AM
2 IF-FM/1 IF-AM
FM-UKW
3 MF-FM/2 MF-AM
3 ZF-UKW/2 MF-AM
3 IF-FM/2 MF-AM
FM-UKW
AM DETECTOR
FM DISCRIMINATOR
UKW DETECTOR
24 VOLT REGULERING
24 VOLT REGULIERUNG
24 VOLTS REGULATION
LF-AM
NF-AM
AF-AM
LF-FM
NF-UKW
AF-FM
AC 126
AC 128
AF 116
AF 116
2 N 2654
OSC/OSZ
468 KHz
SAUG-
KREIS
FILTER
LB LW
MB MW
FB
FW
SWI
OC 71
STØJUNDERTRYKKELSE FM
RAUSCHUNTERDRÜCKUNG UKW
NOISESUPPRESSION FM
UDVANT/AUSSEN ANT/
EXTERNAL ANT.
FERRIT
LB
LW
LW
LB
LW
MB
MW
FB
FW
SWI
FERRIT
MB
MW
FB
FW
SWI
A SIKRING
A SICHERUNG
A FUSE
1000µF/ 30 V
0680569
AFSTEMNING
ABSTIMMUNG
TUNING
FM
UKW
FM
LB
LW
LW
MB
MW
MW
FB
FW
SWI
MONO
-AFC
Q
AFBRYDER
SCHALTER
SWITCH
DISKANT
DISKANT
TREBLE
BAS
BASS
BASS
STYRKE
LAUTSTÄRKE
VOLUME







De to skruer, der holder LF-PW-pladen 602 L 6, skrues af, og pladen vippes op.

Modbetoningsproppen (994 L 27), som sidder i stereodekoderfatningen (ved siden af stereoindicatorlampen), fjernes.

Ledn. pølsen med stikproppen fra stereodekoderen type 0001 trækkes fra dekoderens plads ind under skinnen (for fastspænding af PW-pladerne) og frem til stikdåsen, og stikket sættes i.

Indicatortransistoren AC 153, som er forsynet med kølefinne, trækkes, samtidig med, at man sætter dekoderen på plads, ned og ud gennem chassiset (over indv. HT stikdåse) og skrues fast udvendig på chassiset med en selvskærende skrue (2012900) i det frie hul på overkanten af chassiset. Der skal en spændeskive (0286135) mellem skruen og kølefinnen.

Stereodekoder PW-pladen fastloddes på de to tappe af vinklen, (som LF-PW-pladen) og skrues fast på skinnen med en skrue (2038007) og en fiberskive (0376369).

Ved montering i Beomaster 900 udelades: 1 vinkel (0760472) 1 skrue (2038007).

Unscrew the two screws retaining the AF PW-board (602 L 6) and tip the board upwards.

Remove the de-emphasis plug (994 L 27) from the Stereo Decoder connector socket (adjacent to the stereo indicator lamp).

Pull the plug-terminated wiring harness coming from Stereo Decoder (type 0001) out from the place intended for the Decoder; then pull it in below the PW-board mounting strip and out to the connector socket and insert the plug.

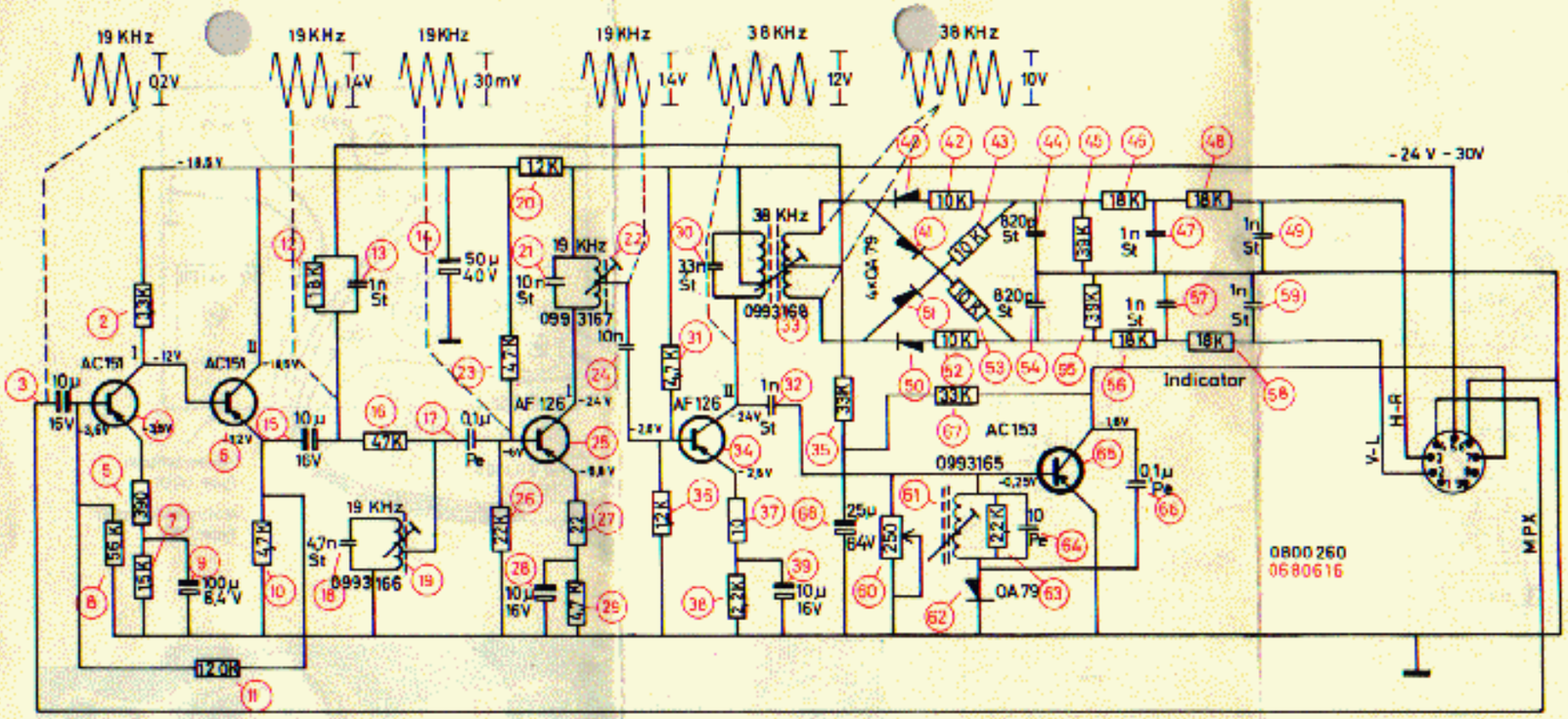
While mounting the Decoder in position, pull the cooling-fin-equipped indicator transistor, AC 153, down and out through the chassis (above the inside speaker connector socket) and screw it into place on the outer side of the chassis, using a self-tapping screw (2012900) in the free hole on the top side of the chassis. A washer (2086135) is required between the screw and cooling fin.

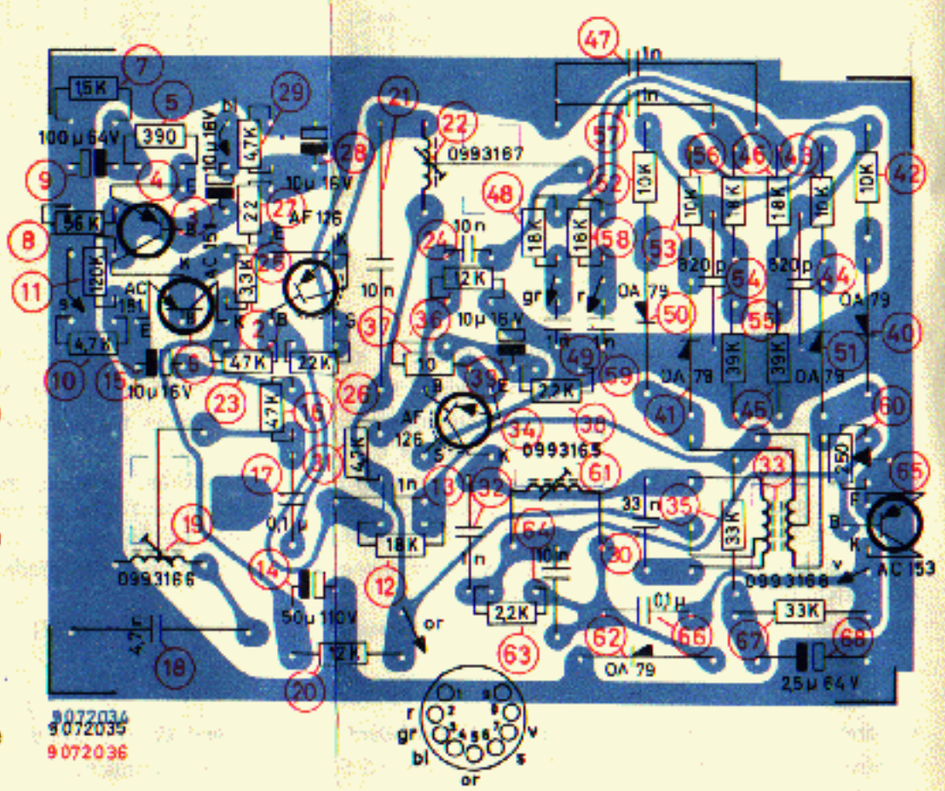
Solder the Stereo Decoder PW-board to the two studs of the brecket (in the same manner as the AF PW-board) and screw it into place on the mounting strip, using a screw (2038007) and a fibre washer (0376369).

When installing the Stereo Decoder in the Beomaster 900 omit one bracket (0760472) and one screw (2038007).

Stereodekoder type 0001
(900H204)
BEOMASTER 900

FORM. 380 0862698





Vinklen (0760472) for fastspænding af stereodekoderen type: 0001 (900 H 204) i Beomaster 1000, loddes fast på PW-pladen, i PW-pladens 2 frie huller på 2×5 mm.

Kølefinnen på indicatortransistoren AC 153 skal tages af og vendes 180 gr. inden den skrues fast på vinklen, med en skrue (2038007) og en spændeskive (0286135) se tegning.

Forforstærkeren type: 0002 (hvis en sådan er monteret) skrues af, og „skydes" fri af chassiset.

Modbetoningsproppen (994 L 27), som sidder i stereodekoderfatningen (ved siden af skalasvinghjulet), fjernes.

Ledn. pølsen med stikproppen fra stereodekoderen, trækkes fra dekoderens plads ind under skinnen, (for fastspænding af PW-pladerne) frem til stereodekoderfatningen og stikket sættes i fatningen.

Dekoderen „skydes" derefter på plads og skrues fast med en skrue (2038007) og en fiberskive (0376369).

Ved montering i Beomaster 1000 udelades: 1 selvskærende skrue (2012900).

Solder bracket 0760472 (for mounting the type 0001 (900 H 204) Stereo Decoder in the Beomaster 1000) on to the PW board, in the two free 2×5 mm holes of the PW board.

The cooling fin of the indicator transistor, AC 153, is to be removed and turned over 180 degrees before being schrewed on to the bracket, using a screw (2038007) and a washer (0286135); see drawing.

Unscrew the type 0002 Pre-amplifier (if provided) and slide it clear of the chassis.

Remove the de-emphasis plug (994 L 27) from the Stereo Decoder connector socket (adjacent to the dial drive flywheel).

Pull the plug-terminated wiring harness coming from the Stereo Decoder out from the place intended for the Decoder; then pull it in below the PW-board mounting strip out to the Stereo Decoder connector socket and insert the plug in the socket.

Thereafter "slide" the Decoder into position and mount it with a screw (2038007) and a fibre washer (0376369).

When installing the Stereo Decoder in the Beomaster 1000 omit one selftapping screw (2012900).

Stereodekoder type 0001
(900H204)
BEOMASTER 1000

FORM. 380 0562898